Project Title	Funding	Strategic Plan Objective	Institution	
Simons Variation in Individuals Project (VIP) Site	\$508,680	Q2.S.G	University of Washington	
Autism Biomarker Discovery Program	\$1,999,984	Q2.L.B Seaside Therapeutics		
Psychobiological investigation of the socioemotional functioning in autism	\$333,590	Q2.Other	Vanderbilt University Medical Center	
Role of the 16p11.2 CNV in autism: genetic, cognitive and synaptic/circuit analyses	\$0	Q2.S.G	Broad Institute, Inc.	
ACE Center: Neuroimaging signatures of autism: Linking brain function to genes and behavior	\$178,857	Q2.S.G	University of California, Los Angeles	
Simons Variation in Individuals Project (VIP) Site	\$624,864	Q2.S.G	Boston Children's Hospital	
Simons Variation in Individuals Project (Simons VIP)	\$372,288	Q2.S.G	Emory University	
dentifying the gene in 17q12 responsible for neuropsychiatric phenotypes	\$228,375	Q2.S.G	Geisinger Clinic	
Simons Variation in Individuals Project (VIP) Functional maging Site	\$1,142,798	Q2.S.G	University of California, San Francisco	
Simons Variation in Individuals Project (VIP) Core Neuroimaging Support Site	\$434,182	Q2.S.G	University of California, San Francisco	
Characterizing 22q11.2 abnormalities	\$62,498	Q2.S.D	Children's Hospital of Philadelphia	
Relating copy number variants to head and brain size in neuropsychiatric disorders	\$399,146	Q2.S.G	University of California, San Diego	
Social processing, language, and executive functioning n twin pairs: Electrophysiological and behavioral endophenotypes	\$0	Q2.S.G	University of Washington	
Simons Variation in Individuals Project (VIP) Imaging Analysis Site	\$159,805	Q2.S.G	Harvard University	
he Brain Genomics Superstruct Project	\$150,000	Q2.L.B	Harvard University	
Simons Variation in Individuals Project (VIP) Principal nvestigator	\$123,623	Q2.S.G	Columbia University	
Simons Variation in Individuals Project (VIP) Statistical Core Site	\$221,381	Q2.S.G	Columbia University	
Quantifiable markers of ASD via multivariate MEG-DTI combination	\$257,169	Q2.L.B	University of Pennsylvania	
The social brain in schizophrenia and autism spectrum disorders	\$498,431	Q2.Other	Hartford Hospital	
Characterizing mechanistic heterogeneity across ADHD and autism	\$556,250	Q2.Other	Oregon Health & Science University	
Genetic investigations of motor stereotypies	\$124,538	Q2.S.G	Yale University	
Behavioral and cognitive characteristics of females and nales with autism	\$0	Q2.S.B	Cleveland Clinic Foundation	
dentification and analysis of ASD patients with PI3K/mTOR signalopathies	\$66,500	Q2.Other	Emory University	
Factors influencing early associative learning as a precursor to social behavior heterogeneity	\$54,500	Q2.S.G	University of Southern California	

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Identification of genes responsible for a genetic cause of autism	\$125,000	Q2.Other	Case Western Reserve University
ACE Center: Genetic and genomic analyses to connect genes to brain to cognition in ASD	\$241,951	Q2.S.G	University of California, Los Angeles
Classifying autism etiology by expression networks in neural progenitors and differentiating neurons	\$149,999	Q2.Other	Massachusetts General Hospital
Genotype-phenotype relationships in fragile X families	\$565,457	Q2.S.D	University of California, Davis
A neuroimaging study of twin pairs with autism	\$599,326	Q2.S.G	Stanford University
Using high definition fiber tracking to define developmental neurobiologic mechanisms & a neural basis for behavioral heterogeneity	\$0	Q2.Other	Carnegie Mellon University
Simons Variation in Individuals Project (VIP) Site	\$316,306	Q2.S.G	Baylor College of Medicine
Mutations associated with carnitine deficiency: risk factor for regression in ASD	\$78,650	Q2.S.F	Baylor College of Medicine
A study of autism	\$0	Q2.L.B	University of Pennsylvania
Biological determinants of brain variation in autism	\$652,672	Q2.S.G	University of Wisconsin - Madison
Comprehensive phenotypic characterization of the 17q12 deletion syndrome	\$125,000	Q2.S.G	Weis Center for Research - Geisinger Clinc
A family-genetic study of language in autism	\$308,419	Q2.S.G	Northwestern University
Linking local activity and functional connectivity in autism	\$360,142	Q2.Other	San Diego State University
Characterization of infants and toddlers with the 16p copy-number variation	\$149,372	Q2.S.G	Boston Children's Hospital
Language processing in children with 22q11 deletion syndrome and autism	\$0	Q2.S.G	Emory University
Developmental neurogenetics in adolescents with autism	\$249,603	Q2.S.G	Yale University
Animal model of genetics and social behavior in autism spectrum disorders	\$658,361	Q2.S.G	Duke University
High throughput sequencing of autism spectrum disorder (ASD) endophenotypes	\$39,432	Q2.S.G	Baylor College of Medicine
Children with 7q11.23 duplication syndrome: shared characteristics with autism	\$250,000	Q2.S.G	University of Louisville
Brain electrophysiology of interactive social stimuli	\$54,459	Q2.Other	Yale University
Simons Variation in Individuals Project (VIP) Recruitment Coordination Site	\$216,139	Q2.S.G	Weis Center for Research - Geisinger Clinc
Simons Variation in Individuals Project (VIP) Recruitment Core and Phase 2 Coordination Site	\$168,626	Q2.S.G	Geisinger Clinic, Weis Center for Research
Enhancing neurobehavioural and clinical definitions in autism spectrum disorders	\$14,000	Q2.Other	Monash University
A collaborative translational autism research program for the military.	\$966,000	Q2.S.G	Nationwide Children's Hospital

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Simons Variation in Individuals Project (VIP) Structural Imaging and Phenotyping Site - SCAP-local	\$260,788	Q2.S.G	The Children's Hospital of Philadelphia	
Simons Variation in Individuals Project (VIP) Functional Imaging Site	\$419,819	Q2.S.G	The Children's Hospital of Philadelphia	
Genetic models of autism in human neural progenitor cells: a platform for therapeutic discovery	\$54,400	Q2.Other	University of California, Los Angeles	
Sex differences in the neural mechanisms of treatment response	\$5,000	Q2.S.B	Yale University	
Development of vision and attention in typical and ASD individuals	\$305,682	Q2.S.G	Brown University	
In-vivo MRS assay of brain glutamate-GABA balance and drug response in autism	\$58,561	Q2.L.B	King's College London	
Assessing the Cognitive Deficits Associated with 16p11.2 Deletion Syndrome	\$59,734	Q2.S.G	Posit Science Corporation	
VIP Family Meetings	\$121,016	Q2.S.G	VIP Family Meetings	
Correcting excitatory-inhibitory imbalance in autism	\$112,500	Q2.Other	University of North Carolina at Chapel Hill	
16p11.2 rearrangements: Genetic paradigms for neurodevelopmental disorders	\$100,000	Q2.S.D	University of Lausanne	
Simons Variation in Individuals Project (Simons VIP) Functional Imaging Site and Structural Imaging/Phenotyping Site	\$0	Q2.S.G	Children's Hospital of Philadelphia	
The genomic bridge project (GBP)	\$158,206	Q2.S.G	Massachusetts General Hospital	
Identification and Functional Analysis of Risk Genes for Autistic Macrocephaly	\$0	Q2.S.G	Institute of Psychiatry/King's College London	
Speech disorders in individuals with 16p11.2 deletion or duplication	\$40,000	Q2.S.G	University of Wisconsin	